The background of the top half of the poster is a satellite map of India. A bright sun flare is positioned over the northern part of the country, creating a lens flare effect. The map shows the geographical features of India, including the Himalayas in the north and the surrounding oceans.

# CSP Today India Map 2012



## 3<sup>rd</sup> Concentrated Solar Thermal Power Summit India

**ACT NOW!** Build a profitable CSP plant and create a viable business in India, on time and on budget

14-15 March 2012, New Delhi, India

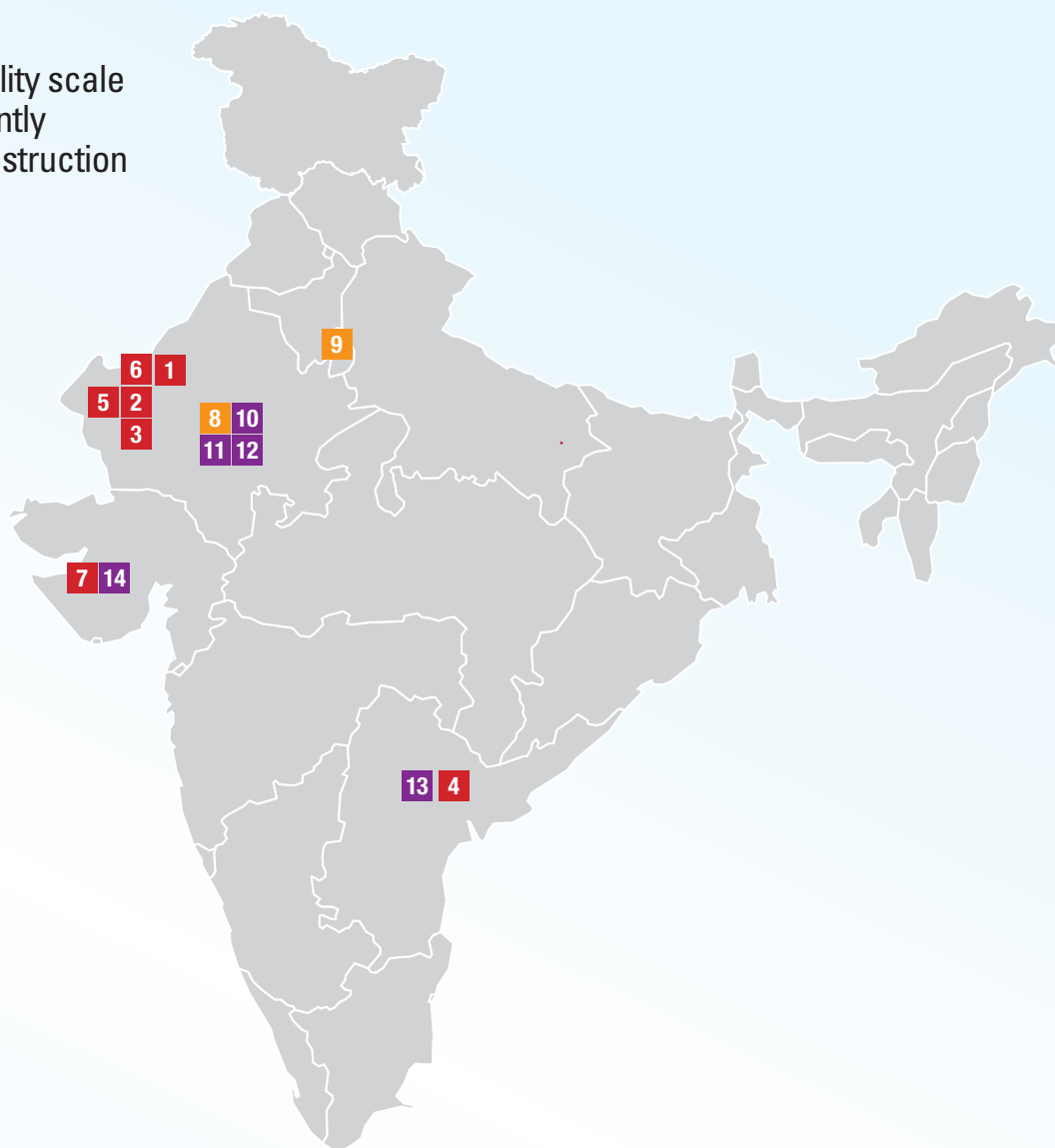
The leading event in India for CSP **developers, EPC groups, technology providers** and **investors** who are looking to leverage the Phase I foundations and identify the opportunities and obstacles faced when building a profitable CSP business in India.

**CSP Today** are pleased to present you with the India CSP plants map in association with the exciting launch of the **3<sup>rd</sup> Concentrated Solar Thermal Power Summit**, taking place in **New Delhi** on **14-15 March 2012**

[www.csptoday.com/india](http://www.csptoday.com/india)

This map lists the size and location of all the utility scale plants that are currently operating, under construction or planned in India.

Location of all the utility scale plants that are currently operating, under construction or planned in India.



#### JNNSM - Projects Under-Development

##### 1 Rajasthan Sun Technique Energy Pvt Ltd (Reliance Power) Project

- Size: 100MW
- Location: Bikaner district of Rajasthan
- Technology: TBC
- EPC Contractor – N/A
- Completion Date: March 2013
- Fixed Tariff Per Kilowatt: Rs 11.97

##### 2 Lanco Infratech Ltd Project

- Size: 100MW
- Location: Jaisalmer district of Rajasthan
- Technology: Parabolic Trough
- EPC Contractor – LANCO Solar & INITEC Energia
- Completion Date: March 2013
- Fixed Tariff Per Kilowatt: Rs 10.49

##### 3 KVK Energy Ventures Pvt Ltd Project

- Size: 100MW
- Location: Jaisalmer district of Rajasthan
- Technology: Parabolic Trough
- EPC Contractor – NA
- Completion Date: March 2013
- Fixed Tariff Per Kilowatt: Rs 11.20

##### 4 Megha Engineering & Infrastructures Ltd Project

- Size: 50MW
- Location: Andhra Pradesh
- Technology: Parabolic Trough
- EPC Contractor – MEIL Green Power Limited
- Completion Date: March 2013
- Fixed Tariff Per Kilowatt: Rs 11.31

##### 5 Godawari Power & Ispat Ltd Project

- Size: 50MW
- Location: Rajasthan
- Technology: Parabolic Trough
- EPC Contractor – Lauren-Jyoti (a Joint Venture of Lauren Engineers and Constructors and Jyoti Power Structures)
- Completion Date: 20 March 2013
- Fixed Tariff Per Kilowatt: Rs 12.20

##### 6 Corporate Ispat Alloys Ltd Project

- Size: 50MW
- Location: Rajasthan
- Technology: Parabolic Trough
- EPC Contractor – Shriram EPC Ltd
- Completion Date: March 2013
- Fixed Tariff Per Kilowatt: Rs 12.24

##### 7 Aurum Renewable Energy 20 MW

- Size: 20MW
- Location: Gujarat
- Technology: CLFR
- EPC Contractor – N/A
- Completion Date: March 2013
- Fixed Tariff Per Kilowatt: Rs 12.19

#### Operational Plants

##### 8 ACME Bikaner Project

- Size: 10MW
- Location: Rajasthan
- Technology: Power Tower
- Developer: ACME
- Partner: eSolar
- Other: First Stage Complete 2.5MW

##### 9 MNRE R&D Project

- Size: 1MW
- Location: Gwal Pahari, Haryana
- Technology: Parabolic Trough
- EPC Contractor: Abener

#### Other Projects Under-Development

##### 10 Rajasthan Solar One

- Size: 10MW
- Location: Rajasthan
- Developer: Entegra
- Partners: Techint, Archimede Solar Energy, Ronda Reflex and Diplomatic Oleodinamica
- Technology: Parabolic Trough

##### 11 Bap Solar Power Plant

- Size: 10MW
- Location: Rajasthan
- Developer: Dalmia Cements
- Partners: N/A
- Technology: Parabolic Dish Sterling

##### 12 NTPC Pilot Project

- Size: 15MW
- Location: Rajasthan
- Developer: NTPC
- Technology: Parabolic Trough

##### 13 Andhra Pradesh Project

- Size: 50MW
- Location: Andhra Pradesh
- Developer: Sunborne Energy
- Partners: Khosla Ventures & General Catalyst Partners
- Technology: Parabolic Trough

##### 14 Thermal Power Project, Kutch

- Size: 25MW
- Location: Kutch, Gujarat
- Developer: Cargo Solar Power Gujarat Private Limited (a subsidiary of Cargo Power & Infrastructure)
- Technology: Parabolic Trough with Thermal Storage

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## Act now! Build a profitable CSP plant & create a viable business in India, on time & on budget

- **Commercialize Indian CSP** – Leverage Phase I foundations and make CSP an unmissable investment in the reverse bidding process while you still can
- **Bridging the Gap** – Get critical engineering and construction know-how from Europe and the US to propel India along the path to cost reduction
- **Your Blueprint for Success** – Make the right choices, from technology and siting to suppliers and EPC partners, to achieve fast financial closure
- **Indianization** – Seize the opportunity to secure the role of India in developing a sustainable, cost effective supply chain
- **Your Roadmap to Phase II Project Development** – Give your CSP plant the best chance of success, from DNI, land and water, to grid connection and more

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- 5 CSP focused exhibition area
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